Figure 1

A

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B

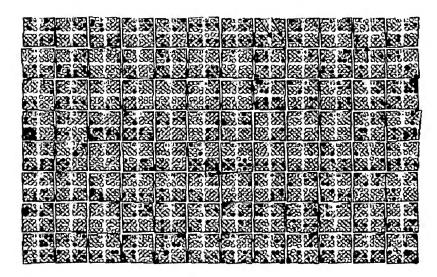


Figure 2

Differentially expressed genes	intact skin	wound	intact skin	wound	
	control animals	control animals	dexamethasone	dexamethasone	
SW1368	1,00	148,90	0,70	181,50	
SW1695	1,00	0,24	0,94	0,61	
Differentially expressed genes	intact skin	wound	intact skin	wound	
	young mice	young mice	old mice	old mice	
SW1368	1,20	170,70	0,80	204,60	
SW1695	0,44	0,07	0,65	0,10	

Figure 3

Differentially expressed genes	intact skin	wound	intact skin	wound
	control mice	control mice	diabetic mice	diabetic mice
SW1368	1,00	561,60	2,20	284,40
SW1695	1,00	0,07	1,01	0,08

Figure 4

No. NAME PROTEIN-MOUSE* Seq ID No. PROTEIN-HUMAN* Seq ID No. CDNA-MOUSE* CDNA-HUMAN*

SEQ ID No. 1 1. SW1368

SEQ ID No. 2

SEQ ID No. 4

7

SEQ ID No. 5

SEQ ID No. 6 SEQ ID No. 7

SEQ ID No. 8

SEQ ID No. 3

2. SW1695

*: SEQ ID numbers of the sequence listing

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Figure 5

FLAFKTSASPTAPVTTNPMDETLPGSINIRILIPKLMIIIFGLVGLMGNAIV Mouse_sw1368 Hum_sw1368 ---VESALNYSRGSTVHTAYLVLSSLAMFTCLCGMAGNSMV -- INSSGT MGESNGEA MNQT \leftarrow

Mouse sw1368 Hum_sw1368 IWLLGFRMHRNPFCIYILNLAAADLLFLFS - - MASTLSLETQPLVNTTDKVHET - MKRLM FWLLGFHLRRNAFSVYILNLALADFLFTLSSIIASTLFLLKVSYLSI - - - IFHLCFNTIM 49 61

106YFAYTVGLSLLTAISTORCLSVLFPIWFKCHRPRHLSAWVCGLLWTLCLLMNGLTSSFCS Hum_sw1368 118MVVYITGISMLSAISTECCLSVLCPTWYRCHRBVHTSTVMCAVIWVLSLLICILNSYFGA Mouse_sw1368

166KFU KFNEDR CFRVDMVQAALIMGVLTPVMTLSSLTLFVWVRRSSQQWRRQPTRLFVVV Hum_sw1368 178VLHTRYDNDNEGLATNIFTASYMIFLLV-VLCLSSLALLARLFCGAGQ -- MKLTRFHVTI Mouse_sw1368

Mouse_sw1368 Hum sw1368 28dGSRRSHRLPTRSLGTVLQQALREEPB-----LEGGETPTVGTNEMG----A

All boxed mouse sequences exactly match the human sequence Hum_sw1368

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Figure 6

MDPITPAWGTESTTVNGNDQALLLCGKETLIPVFLILFIALVGLVGNGFVLWLLGFRMR Hum sw1695 MDIDISSLGIYIIAPNGSSYTNSVDGFFKIQVMGFLSLILISPVGMVLNSTVLWFLGFQIR Mouse_sw1695 \vdash

RNAFSVYVLSLAGADFLFLCFQIINCLVYLSNFFCSISINFPSFFTTVMTCAYLAGLSMI Hum sw1695 RNAFSVYIINLAGADFLFIHSQF---IFYILAIFPSIPIQIBIFFDMLTKFAYISGLSII Mouse_sw1695 61 61

STVSTERCLSVLWPIWYRCRRPRHLSAVVCVLLWALSLLLSILEGKFCGFLFSDGDSGWQ Hum_sw1695 STISTERCICVMWPIWYRQQRPRHTSSVTGSLLWALSLJFALLDGMGCGLLENSFDQSWG Mouse_sw1695

18 QTFDFITAAWLIFLFMVLCGSSLALIJ-[VRILCGSRGLPLTRLYLTILLTVLVFLLCGLPF Hum_sw1695 17 lkfpljicawsjvlevvlcgssihptcxrifcgsqqipvtrlyvtjaltvisfijdclpf mouse_sw1695

24 GIQWFLILWIWKDSDVLFCHIHPVSVVLSSINSSANPIIYFFVGSFRKQWRLQQPILKLA Hum_sw1695 23 GISW-IIQWSETLIYVGFGDYFHEELFLSCINSCANPIIYFIVG-FIRQRKFQQKSLKVL Mouse_sw1695

30 LORALODIAEVDHSEGCFROGTPEMSRSSLV 29 LORAMEDT PEEENEDMGPSRNPEEFETVCSN

Hum_sw1695 Mouse_sw1695

All boxed mouse sequences exactly match the human sequence Hum_sw1695.

Figure 7

	_
day-14 wound 5,21	
day-5 wound 1,59	
day-1 wound 1,82	
1 h wound 1,79	
intact skin 1,00	
Rel. human SW1368 Expression	

Figure 8

	would ground of dicer patients	1,74	0.00
Wound edge of pleer patients	3	0,00	0,00
intact skin ulcer	1 00	1,00	1,00
Target gene	human SW1368	hiimon CW1206	numan 3 w 1093